IAPI HEC O PCT/PTO 12 JUL 2006

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FORM	PTO-139	90 (Modified) U.S. PATENT AND TRADEMA	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
(≀ \Ľ ¥.			TO THE UNITED STATES	FUJ-0001					
		DESIGNATED/ELECTE	D. OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
. (CON	CERNING A SUBMISS	ION UNDER 35 U.S.C. 371	10/550,805					
INTE		IONAL APPLICATION NO. PCT/JP2004/03638	INTERNATIONAL FILING DATE 18 March 2004	PRIORITY DATE CLAIMED 24 March 2003					
TITL		NVENTION	16 Waith 2004	24 Maien 2005					
			ING FILM IN A SEMICONDUCTOR DE	VICE					
		T(S) FOR DO/EO/US Koji; Yasuda Tetsuji; Nabatame	Toshihide; Iwamoto Kunihiko						
Appli	icant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the f	following items and other information:					
1.		This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.					
2.	\boxtimes	This is a SECOND or SUBSEQU	ENT submission of items concerning a submis	sion under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.		The US has been elected (Article	31).						
5.		A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))	"					
		a. is attached hereto (requ	ired only if not communicated by the Internation	onal Bureau).					
		b. has been communicated	d by the International Bureau.						
		c. \square is not required, as the a	pplication was filed in the United States Receiv	ving Office (RO/US).					
6.		An English language translation of	of the International Application as filed (35 U.S.	C. 371(c)(2)).					
		a. is attached hereto.							
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the	International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))					
		a. are attached hereto (red	uired only if not communicated by the Internat	tional Bureau).					
		b. have been communicate	ed by the International Bureau.						
		c. have not been made; he	owever, the time limit for making such amendm	nents has NOT expired.					
		d. have not been made an	d will not be made.	•					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Search	h Report (PCT/ISA/210).						
	tems 1	3 to 23 below concern documen	t(s) or information included:						
13.			ment under 37 CFR 1.97 and 1.98.	-					
14.		An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment							
16.		A SECOND or SUBSEQUENT pr	reliminary amendment.						
17.		A substitute specification.							
18.	\boxtimes	A power of attorney and/or chang	e of address letter.						
19.		A computer-readable form of the	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published li	nternational Application under 35 U.S.C. 154(d	I)(4).					
21.		A second copy of the English land	guage translation of the International Application	on under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.							

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37		NO (if known, see	known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUM FUJ-0001		KET NUM		
			PCT/JP2004/03638				01		
23.	Copy of No	s or information: etification of Miss ost Card Receipt	ing Require	ments under 35 U.S.C. 3	71 in t	he U.S. Designat	ed/Elected (Office; Certf	icate of
Th	e following	fees have been s	submitted:				CALCUL	_ATIONS	PTO US
24.	_					\$300	\$	\$0.00	
25. Examination fee (37 CFR 1.4 If the written opinion prepared by ISA/U prepared by IPEA/US indicates all clair				S or the international preliminary examination report			\$	\$0.00	
26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the Inte by IPEA/US indicates all claims satisfy Search fee (37 CFR 1.445(a)(2)) has been poor as an International Searching Authority International Search Report prepared by an I previously communicated to the US by All other situations.			or the Internus satisfy plas been paid Authority. Authority. Authority the US by the	rovisions of PCT Articled on the international ap	33(1) plicati I provi	-(4) \$0 fon to the \$100 ded to the \$400	\$	\$0.00	
	TOTAL	OF 24, 25 and	26 =				\$	\$0.00	
□ Ad se list Th Total S		for specification ng in compliance ectronic medium 50 for each additi	Numbe	gs filed in paper over 10 R 1.821(c) or (e) or cor .492(j)). ets of paper or fraction r of each additional 50 enereof (round up to a whereof (round up to a whereof the enereof enere en	or	ets (excluding r program of. RATE		·	
	- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
				search fee, examination			\$	\$130.00	
	tion after tr -AIMS	NUMBER F	· · · · · · · · · · · · · · · · · · ·	f the national stage (37 NUMBER EXTRA	CFR	RATE			
Total cl			- 20 =	0	х	\$50.00	\$	\$0.00	
	ndent claim	s	- 3=	0	х	\$200.00	\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)					\$	\$0.00			
TOTAL OF ABOVE CALCULATIONS =						\$130.00			
□ Ap	And least alsing and I grath, status, Co. 27 CER 4.27 Face above are reduced by					reduced by	\$	\$0.00	
							\$	\$130.00	
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Fee for accomp						ent must be property +	\$	\$0.00	
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						Amount	to be	\$	
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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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a. 🗀	A check in the amount of \$	to cover the	above fees is enclose	d.						
b. 🗵	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	06-1130	in the amount of \$	\$130.00	to cover the above fees.					
c. 🗵	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No06-1130 A duplicate copy of this sheet is enclosed.									
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND	ALL CORRESPONDENCE TO:			9 ()						
Custon	ner No.: 23413	SIGNATUR	SIGNATURE							
			Daniel P.	Lent						
			NAME							
			44,867							
			REGISTRA	TION NUMBE	ER .					
			July 10, 2	2006						
			DATE							



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/550,805

Tominaga Koji

FUJ-0001

CONFIRMATION NO. 3990

INTERNATIONAL APPLICATION NO. PCT/JP04/03638

23413 CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH RECEIVED

PRIORITY DATE

I.A. FILING DATE 03/18/2004

03/24/2003

BLOOMFIELD, CT 06002

MAY 18 2006

CANTOR COLBURN LLP

371 FORMALITIES LETTER

OC00000018776144

Date Mailed: 05/12/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

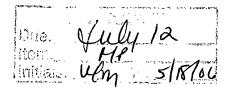
- Copy of the International Application filed on 09/23/2005
- Copy of the International Search Report filed on 09/23/2005
- Preliminary Amendments filed on 09/23/2005
- Information Disclosure Statements filed on 09/23/2005
- U.S. Basic National Fees filed on 09/23/2005
- Priority Documents filed on 09/23/2005
- Non-English Language Application filed on 09/23/2005
- Specification filed on 09/23/2005
- Claims filed on 09/23/2005
- Abstracts filed on 09/23/2005
- Drawings filed on 09/23/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:



Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,805	PCT/JP04/03638	FUJ-0001

FORM PCT/DO/EO/905 (371 Formalities Notice)

ERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8) oplicant(s): Tominaga Koji et al.			Docket No. FUJ-0001		
Application No. 10/550,805	Filing Date 03/18/2004	Examiner	Customer No. 23413	Group Art Unit	
Invention: METHOD	FOR FORMING AN IN	SULATING FILM IN A SEMICONDU	CTOR DEVICE		
I hereby certify that t	his <u>Transmittal Letter</u>	to the U.S. DO/EO Concerning a Subm (Identify type of correspondence)	ission Under 35 U	SC 371	
·		ostal Service with sufficient postage as O. Box 1450, Alexandria, VA 22313-1			
	(Duit)	Patricia . (Typed or Printed Name of Person Mail	on Mailing Correstone	lenee)	
	Note: Each pa	per must have its own certificate of mailing.		·	